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# BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Products. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BACnet International website.

#### **Listing Information (BTL-30478)**

Vendor		Listing Status
SIEMENS AG Frauenauracher Str. 80 91056 Erlangen Germany		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2018	Revision 15	May 2019

Product Name	Model Numbers	Firmware version
SINAMICS G120XA	SINAMICS G120XA	1.1.0

#### **Device Profiles**

Profile	Model Numbers	
BACnet Application Specific Controller (B-ASC)	All models	

### **BIBBs Supported**

Data Sharing	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B
	Change Of Value-B	DS-COV-B

	Dynamic Device Binding-B	DM-DDB-B
Device Management	Dynamic Object Binding-B	DM-DOB-B
_	DeviceCommunicationControl-B	DM-DCC-B

## **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device	Multi-State Input	Octetstring Value

## **Data Link Layer Options**

Media	Options
MS/TP Master	9600, 19200, 38400, 76800

### **Character Set Support**

-2146826259		
ISO 10646 (UTF-8)		